

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/08766

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/24 H04Q3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L H04Q H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 209 033 B1 (DATTA UTPAL ET AL) 27 March 2001 (2001-03-27) claims 1-4 figures 6,8-11,14 abstract	1-22
A	US 6 574 669 B1 (WEAVER JEFFREY CHARLES) 3 June 2003 (2003-06-03) percentage of the traffic from the source node to the destination node to be route via an associated link	1-22

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

1 July 2004

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08/07/2004

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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 6209033	B1	27-03-2001	US 5706436 A	06-01-1998
		AU 720871 B2		15-06-2000
		AU 7374398 A		08-12-1998
		EP 0981877 A1		01-03-2000
		WO 9852322 A1		19-11-1998
		US 6421719 B1		16-07-2002
		US 2001047409 A1		29-11-2001
		AU 4702996 A		21-08-1996
		EP 0807349 A1		19-11-1997
		WO 9624211 A1		08-08-1996
US 6574669	B1	03-06-2003	NONE	